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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Douglas D. Sjostrom

Art Unit : 3763

Serial No.:

10/015,778

Examiner: Vi X Nguyen

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: December 17, 2001

Title

CUTTING INSTRUMENT

Commissioner for Patents Washington, D.C. 20231

RESPONSE

In response to the action mailed November 29, 2002, please amend the application as follows:

In the claims:

Please amend claims 1 and 5 as follows:

(Once Amended) A cutting instrument, comprising

an outer member having a cutting edge; and

a helical knife coupled to the outer member for rotation relative to the outer member, at least a portion of the helical knife having an edge configured to slice into tissue and extending distally beyond the cutting edge of the outer member.

5. (Once Amended) The instrument of claim 1 wherein the edge comprises a helical edge and the helical knife includes a helical channel.